

1989 ☐ 8

Supply of hard coal to public power stations and all coking plants in 1988

Once again, more than 80% of all coal in the Community went in the form of hard coal to the two most important energy consumers, power stations and coking plants, the figures being 253 mio t in 1988 compared with 263 mio t in 1987.

Public power stations

Deliveries of hard coal in the Community totalled 183.2 mio t in 1988 compared with 186.3 mio t in 1987, a decline of 3.1 mio t (-1.7%). Coal was a particularly important element in electricity generating in the coal-producing countries United Kingdom (84.0 mio t compared with 84.5 mio t the previous year), the FR Germany (42.1 mio t as against 43.3 mio t) and Spain (19.9 mio t as against 19.8 mio t).

- Looked at from the point of view of secure energy supplies on the one hand and electricity-generating costs on the other, it is significant that 141.9 mio t coal, or 77.5% of total input, came from the Community.

Self-sufficiency rates in 1988 ranged from 97.7% (82.0 mio t) in the United Kingdom through 91.8% (38.4 mio t) in the FR Germany - with the electricity-generating industry being obliged to buy in coal as an energy source - to Spain and Belgium, which likewise returned high rates of self-sufficiency at 88.6% (19.9 mio t) and 42.2% (3.0 mio t) respectively.

- Intra-Community trade in coal remained insignificant in 1988 at a mere 1.4 mio t (0.7%). Imported coal, on the other hand, accounted - as in 1987 - for 21.8% of total input (39.9 mio t). Imports came mainly from the USA (12.1 mio t as against 9.5 mio t in 1987), with South African imports remaining steady at 8.9 mio t, and imports from Australia falling from 10.3 mio t to 6.1 mio t. Australia was thus toppled from top spot in the supplier league table, and in fact only just took third place in front of Columbia, with a total of 5.9 mio t.

- Leading takers of coal from non-member countries were Italy with 9.4 mio t (as against 10.1 mio t in 1987), the Netherlands with 7.5 mio t (6.2 mio t) and Denmark with 8.6 mio t (9.6 mio t).

Steelworks and colliery coking plants

Despite the continuing buoyant state of the economy, sales of coking coal in the Community were down 1.1 mio t (-1.6%) over 1987 to a 1988 total of 70.3 mio t.

- Home-produced coking coal accounted for 31.8 mio t (45.2%) in 1988, as against a 1987 total of 36.4 mio t or 50.9%.

- With intra-Community trade down from 4.2 mio t to 3.6 mio t, the balance was made up by increased imports from non-member countries (34.9 mio t as against 30.9 mio t in 1987).

With the FR Germany 100% self-sufficient in coking coal, imported coking coal accounted for no more than 49.7% of total Community demand, although the other Member States in the main bought in much higher proportions from non-member countries: Italy 7.7 mio t (89.3%), the Netherlands 3.6 mio t (87.3%), Spain 3.5 mio t (82.4%), Belgium 5.9 mio t (80.8%), France 7.2 mio t (72.5%) and the United Kingdom 6.7 mio t (57.3%).

STEINKOHLE

VERSORGUNG DER
ÖFFENTLICHEN KRAFTWERKE
NACH HERKUNFTSLÄNDERN

HARD COAL

SUPPLIES OF
PUBLIC POWER STATIONS
BY COUNTRY OF ORIGIN

HOUILLE

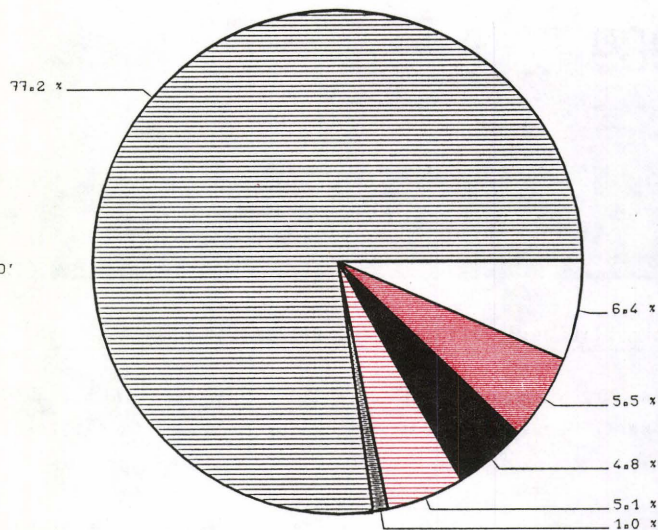
APPROVISIONNEMENT DES
CENTRALES ELECTRIQUES
DES SERVICES PUBLICS
PAR PAYS D'ORIGINE

EUR 12

1987

TOTAL: 186.3 MIO T
OF WHICH FROM / DONT EN PROV. D'

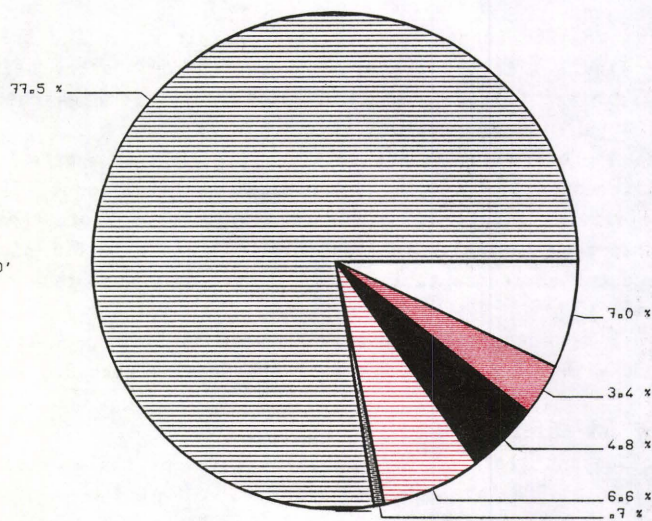
EUR 12: 78.2 %



1988

TOTAL: 183.2 MIO T
OF WHICH FROM / DONT EN PROV. D'

EUR 12: 78.2 %



EINHEIMISCHER URSPRUNG
DOMESTIC ORIGIN
ORIGINE NATIONALE

SONST.GEM.LÄNDER
OTHER COMM. COUNTRIES
AUTRES PAYS CE

USA
USA
USA

SUDAFRIKA
SOUTH AFRICA
AFRIQUE DU SUD

AUSTRALIEN
AUSTRALIA
AUSTRALIE

SONST.LÄNDER
OTHER COUNTRIES
AUTRES PAYS

1 000 t (t = t)

	1987		1988		1988/87	1987/86
EUR 12 *						
Hard coal from EUR 12	145 685	78,2%	143 323	78,2%	-1,6%	+0,3%
of which :						
1 - domestic origin	143 777	77,2%	141 912	77,5%	-1,3%	+0,8%
among which : recovered coal	3 654	2,0%	3 354	1,8%	-8,2%	-13,8%
2 - other Community countries	1 908	1,0%	1 411	0,7%	-26,1%	-25,6%
F.R. of Germany	98	0,0%	119	0,1%	+21,4%	-60,6%
France	136	0,1%	634	0,3%	+366,2%	-41,9%
Belgium	20	0,0%	11	0,0%	-45,0%	-74,7%
United Kingdom	1 514	0,8%	639	0,3%	-57,8%	-22,3%
Other countries	140	0,1%	8	0,0%	-94,3%	+146,0%
Hard coal from third-party countries	40 647	21,8%	39 873	21,8%	-1,9%	-3,4%
of which :						
USA	9 495	5,1%	12 055	6,6%	+27,0%	-16,5%
USSR	744	0,4%	853	0,5%	+14,7%	+6,4%
Poland	4 839	2,6%	3 884	2,1%	-19,7%	+13,4%
Canada	585	0,3%	349	0,2%	-40,3%	-31,3%
Australia	10 333	5,5%	6 147	3,4%	-40,5%	+15,1%
Republic of South Africa	8 932	4,8%	8 868	4,8%	-0,7%	-32,9%
Other countries	5 719	3,1%	7 717	4,2%	+34,9%	+118,7%
SUPPLIES	186 332	100,0%	183 196	100,0%	-1,7%	-0,5%

BELGIQUE/BELGIË

Houille en provenance d'EUR 12	2 831	59,6%	3 034	60,4%	+7,2%	-0,2%
soit :						
1 - provenance nationale	2 831	59,6%	3 034	42,0%	+7,2%	-0,2%
dont : produits de récupération	864	18,2%	924	18,4%	+6,9%	+10,3%
2 - provenance d'autres pays	-	-	-	-	-	-
R.F. d'Allemagne	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgique	-	-	-	-	-	-
Royaume-Uni	-	-	-	-	-	-
Autres pays	-	-	-	-	-	-
Houille en provenance des pays tiers	1 918	40,4%	1 988	39,6%	+3,6%	+16,9%
soit :						
Etats-Unis	647	13,6%	591	11,8%	-8,7%	+21,6%
URSS	-	-	-	-	-	-
Pologne	-	-	-	-	-	-
Canada	-	-	-	-	-	-
Australie	72	1,5%	78	1,6%	+8,3%	-56,9%
République d'Afrique du Sud	1 199	25,2%	1 259	25,1%	+5,0%	+30,2%
Autres pays	-	-	60	1,1%	-	-
APPROVISIONNEMENT	4 749	100,0%	5 022	100,0%	+5,7%	+6,1%

* einschliesslich Bergbauverbundkraftwerke/including Bergbauverbundkraftwerke / y compris Bergbauverbundkraftwerke

1 000 t (t = t)

	1987		1988		1988/87	1987/86
D A N M A R K						
Hard coal from EUR 12	1 105	10,3%	425	4,7%	-61,5%	+6,3%
of which :						
1 - domestic origin	-	-	-	-	-	-
among which : recovered coal	-	-	-	-	-	-
2 - other Community countries	1 105	10,3%	425	4,7%	-61,5%	+6,3%
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	1 105	10,3%	425	4,7%	-61,5%	+6,3%
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	9 614	89,7%	8 579	95,3%	-10,8%	-6,8%
of which :						
USA	864	8,1%	2 323	25,8%	+169,0%	-45,8%
USSR	694	6,5%	731	8,1%	+5,3%	+25,3%
Poland	1 601	14,9%	1 304	14,5%	-18,6%	+35,0%
Canada	301	2,8%	314	3,5%	+4,3%	+8,3%
Australia	3 320	31,0%	1 191	13,2%	-64,1%	+24,8%
Republic of South Africa	-	-	-	-	-	-
Other countries	2 834	26,4%	2 716	30,2%	-4,2%	+105,0%
SUPPLIES	10 719	100,0%	9 004	100,0%	-16,0%	-5,6%

B R . D E U T S C H L A N D *) **)

Steinkohle aus EUR 12	39 095	90,3%	38 672	91,8%	-1,1%	-0,6%
davon aus :						
1 - nationalem Aufkommen	38 717	89,4%	38 416	91,2%	-0,8%	-0,7%
darunter aus: Wiedergewinnung	-	-	-	-	-	-
2 - sonstigen Gemeinschaftsländern	378	0,9%	256	0,6%	-32,3%	+11,1%
BR Deutschland	-	-	-	-	-	-
Frankreich	136	0,3%	135	0,3%	-0,7%	-9,3%
Belgien	20	0,1%	11	0,0%	-45,0%	+122,0%
Vereinigtes Königreich	182	0,4%	102	0,3%	-44,0%	+13,0%
Sonstige Länder	40	0,1%	8	0,0%	-80,0%	+100,0%
Steinkohle aus Drittländern	4 207	9,7%	3 435	8,2%	-18,4%	-21,1%
davon aus :						
USA	148	0,4%	78	0,2%	-47,3%	-51,2%
UdSSR	50	0,1%	98	0,3%	+96,0%	-65,5%
Polen	1 747	4,0%	1 443	3,5%	-17,4%	-18,5%
Kanada	127	0,3%	19	0,0%	-85,0%	+193,0%
Australien	1 045	2,4%	559	1,3%	-46,5%	+39,9%
Südafrikanische Republik	704	1,6%	888	2,1%	+26,1%	-57,4%
Sonstige Länder	386	0,9%	350	0,8%	-9,3%	+29,5%
VERSORGUNG	43 302	100,0%	42 107	100,0%	-2,8%	-3,1%

* einschliesslich Bergbauverbundkraftwerke / including Bergbauverbundkraftwerke / y compris Bergbauverbundkraftwerke

** ohne Zechenkraftwerke/without colliery power stations/ sans les centrales minières

1 000 t (t = t)

	1987	1988	1988/87	1987/86
E L L A S				
Hard coal from EUR 12	-	-	-	-
of which :				
1 - domestic origin				
among which : recovered coal				
2 - other Community countries				
F.R. of Germany				
France				
Belgium				
United Kingdom				
Other countries				
Hard coal from third-party countries	-	-	-	-
of which :				
USA				
USSR				
Poland				
Canada				
Australia				
Republic of South Africa				
Other countries				
SUPPLIES				

E S P A Ñ A

Hard coal from EUR 12	16 983	85,8%	17 641	88,6%	+3,9%	+30,7%
of which :						
1 - domestic origin	16 983	85,8%	17 641	88,6%	+3,9%	+30,7%
among which : recovered coal	-	-	-	-	-	-
2 - other Community countries	-	-	-	-	-	-
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	2 803	14,2%	2 268	11,4%	-19,1%	+1,0%
of which :						
USA	-	-	-	-	-	-
USSR	-	-	-	-	-	-
Poland	-	-	-	-	-	-
Canada	-	-	-	-	-	-
Australia	152	0,8%	353	1,8%	+132,2%	-64,1%
Republic of South Africa	2 335	11,8%	1 741	8,7%	-25,4%	+8,9%
Other countries	316	1,6%	174	0,9%	-44,9%	+107,9%
SUPPLIES	19 786	100,0%	19 909	100,0%	+0,6%	

1 000 t (t = t)

	1987		1988		1988/87	1987/86
FRANCE						
Houille en provenance d'EUR 12	1 879	52,7%	473	28,1%	-74,8%	-24,7%
soit :						
1 - provenance nationale	1 814	50,9%	473	28,1%	-73,9%	-13,2%
dont : produits de récupération	-	-	-	-	-	-
2 - provenance d'autres pays	65	1,8%	-	-	-	-84,0%
R.F. d'Allemagne	30	0,8%	-	-	-	-83,4%
France	-	-	-	-	-	-
Belgique	-	-	-	-	-	-
Royaume-Uni	35	1,0%	-	-	-	-78,8%
Autres pays	-	-	-	-	-	-
Houille en provenance des pays tiers	1 685	47,3%	1 210	71,9%	-28,2%	-78,8%
soit :						
Etats-Unis	-	-	-	-	-	-
URSS	-	-	12	0,7%	-	-
Pologne	357	10,0%	101	6,0%	-71,7%	-33,2%
Canada	156	4,4%	16	1,0%	-89,7%	-68,2%
Australie	337	9,5%	36	2,1%	-89,3%	-71,1%
République d'Afrique du Sud	197	5,5%	-	-	-	-86,4%
Autres pays	638	17,9%	1 045	62,1%	+63,8%	-4,9%
APPROVISIONNEMENT	3 564	100,0%	1 683	100,0%	-52,8%	-51,4%

I R E L A N D

Hard coal from EUR 12	46	3,5%	45	2,4%	-2,2%	-92,7%
of which :						
1 - domestic origin	13	1,0%	45	2,4%	+246,2%	-
among which : recovered coal	-	-	-	-	-	-
2 - other Community countries	33	2,5%	-	-	-	-94,8%
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	33	2,5%	-	-	-	-93,1%
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	1 279	96,5%	1 829	97,6%	+43,0%	-
of which :						
USA	1 023	77,2%	1 219	65,0%	+19,2%	-
USSR	-	-	-	-	-	-
Poland	-	-	-	-	-	-
Canada	-	-	-	-	-	-
Australia	-	-	-	-	-	-
Republic of South Africa	-	-	-	-	-	-
Other countries	256	19,3%	610	23,8%	+138,3%	-
SUPPLIES	1 325	100,0%	1 874	100,0%	+41,4%	+110,0%

1 000 t (t = t)

	1987		1988		1988/87	1987/86
I T A L I A						
Hard coal from EUR 12	68	0,7	119	1,2%	+75,0%	-
of which :						
1 - domestic origin	-	-	-	-	-	-
among which : recovered coal	-	-	-	-	-	-
2 - other Community countries	68	0,7	119	1,2%	+75,0%	-
F.R. of Germany	68	0,7	119	1,2%	+75,0%	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	10 109	99,3%	9 410	98,8%	-6,9%	+7,6%
of which :						
USA	4 108	40,4%	4 708	49,4%	+14,6%	-8,6%
USSR	-	-	-	-	-	-
Poland	490	4,8%	385	4,0%	-21,4%	+113,0%
Canada	-	-	-	-	-	-
Australia	341	3,4%	47	0,6%	-86,2%	+80,4%
Republic of South Africa	4 494	44,2%	3 942	41,4%	-12,3%	+0,3%
Other countries	676	6,5%	328	3,4%	-51,5%	-
SUPPLIES	10 177	100,0%	9 529	100,0%	-6,4%	+8,3%

N E D E R L A N D

Hard coal from EUR 12	100	1,6%	524	6,5%	+424,0%	+96,1%
of which :						
1 - domestic origin	-	-	25	0,3%	-	-
among which : recovered coal	-	-	25	0,3%	-	-
2 - other Community countries	100	1,6%	499	6,2%	+399,0%	+96,1%
F.R. of Germany	-	-	-	-	-	-
France	-	-	499	6,2%	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	100	1,6%	-	-	-	-
Hard coal from third-party countries	6 174	98,4%	7 524	93,5%	+21,9%	+19,1%
of which :						
USA	1 158	18,5%	1 614	20,1%	+39,4%	-43,1%
USSR	-	-	-	-	-	-
Poland	644	10,3%	651	8,1%	+1,1%	+46,0%
Canada	-	-	-	-	-	-
Australia	3 999	63,7%	3 076	38,2%	-23,1%	+55,1%
Republic of South Africa	3	0,0%	356	4,4%	-	-
Other countries	370	5,9%	1 827	22,7%	+393,8%	+233,0%
SUPPLIES	6 274	100,0%	8 048	100,0%	+28,3%	+19,8%

1 000 t (t = t)

	1987		1988		1988/87	1987/86
P O R T U G A L						
Hard coal from EUR 12	(420)	21,6%	(342)	17,1%	-18,6%	+35,0%
of which :						
1 - domestic origin	261	13,3%	230	11,5%	-11,9%	+23,3%
among which : recovered coal	-	-	-	-	-	-
2 - other Community countries	(159)	8,3%	112	5,6%	-29,6%	+59,0%
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	(159)	8,3%	(112)	5,6%	-29,6%	+59,0%
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	(1500)	78,4%	1 657	82,9%	+10,5%	+50,0%
of which :						
USA	(1500)	78,4%	727	36,4%	-51,5%	+50,0%
USSR	-	-	-	-	-	-
Poland	-	-	-	-	-	-
Canada	-	-	-	-	-	-
Australia	-	-	134	6,7%	-	-
Republic of South Africa	-	-	682	34,1%	-	-
Other countries	-	-	114	5,7%	-	-
SUPPLIES	1 913	100,0%	1 999	100,0%	+4,5%	+46,5%

U N I T E D K I N G D O M

Hard coal from EUR 12	83 165	98,4%	82 048	97,7%	-1,3%	-2,7%
of which :						
1 - domestic origin	83 165	98,4%	82 048	97,7%	-1,3%	-2,7%
among which : recovered coal	2 790	3,3%	2 405	2,9%	-13,8%	-19,3%
2 - other Community countries	-	-	-	-	-	-
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	1 358	1,6%	1 973	2,3%	+45,3%	+14,4%
of which :						
USA	47	0,0%	795	0,9%	-	-66,4%
USSR	-	-	12	0,0%	-	-
Poland	-	-	-	-	-	-
Canada	-	-	-	-	-	-
Australia	1 067	1,3%	673	0,8%	-36,9%	+1,9%
Republic of South Africa	-	-	-	-	-	-
Other countries	244	0,3%	493	0,6%	+102,0%	-
SUPPLIES	84 523	100,0%	84 021	100,0%	-0,6%	-2,5%

1 000 t (t = t)

	1987		1988		1988/87	1987/86
EUR 12						
Hard coal from EUR 12	40 534	56,8%	35 378	50,3%	-12,7%	-14,0%
of which :						
1 - domestic origin	36 352	50,9%	31 782	45,2%	-12,6%	-14,9%
2 - other Community countries	4 182	5,9%	3 596	5,1%	-14,0%	-
F.R. of Germany	4 182	5,9%	3 596	5,1%	-14,0%	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	30 879	43,2%	34 905	49,7%	+13,0%	+2,1%
of which :						
USA	17 568	24,6%	20 785	29,6%	+18,3%	-1,6%
USSR	183	0,3%	237	0,3%	+29,5%	+0,5%
Poland	2 580	3,6%	2 674	3,8%	+3,6%	-9,1%
Canada	710	1,0%	942	1,3%	+32,7%	+12,0%
Australia	9 093	12,7%	9 601	13,7%	+5,6%	+12,3%
Republic of South Africa	3	0,0%	36	0,1%		-98,5%
Other countries	742	1,0%	630	0,9%	-15,1%	+71,8%
SUPPLIES	71 413	100,0%	70 283	100,0%	-1,6%	-7,7%

BELGIQUE / BELGIE

Houille en provenance d'EUR 12	2 774	40,9%	1 393	19,2%	-49,8%	-14,0%
soit :						
1 - provenance nationale	2 058	30,4%	437	6,0%	-78,8%	-21,7%
2 - provenance d'autres pays	716	10,6%	956	13,2%	+33,5%	+19,7%
R.F. d'Allemagne	716	10,6%	956	13,2%	+33,5%	+19,7%
France	-	-	-	-	-	-
Belgique	-	-	-	-	-	-
Royaume-Uni	-	-	-	-	-	-
Autres pays	-	-	-	-	-	-
Houille en provenance des pays tiers	4 004	59,1%	5 851	80,8%	+46,1%	+17,6%
soit :						
Etats-Unis	3 383	49,9%	4 294	59,3%	+26,9%	+13,9%
URSS	31	0,5%	-	-	-	-
Pologne	283	4,2%	504	7,0%	+78,1%	-14,8%
Canada	10	0,1%	-	-	-	-
Australie	85	1,3%	910	12,6%	-	-
République d'Afrique du Sud	-	-	26	0,3%	-	-
Autres pays	212	3,1%	117	1,6%	-44,8%	-
APPROVISIONNEMENT	6 778	100,0%	7 244	100,0%	+6,9%	+2,2%

STEINKOHLE

VERSORGUNG
SAMTLICHER KOKEREIEN
NACH HERKUNFTSLÄNDERN

HARD COAL

SUPPLIES OF
ALL COKING PLANTS
BY COUNTRY OF ORIGIN

HOUILLE

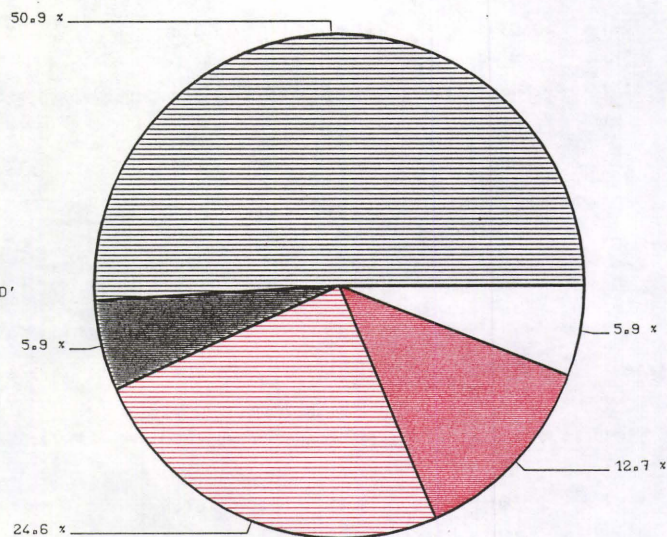
APPROVISIONNEMENT DE
L'ENSEMBLE DES COKERIES
PAR PAYS D'ORIGINE

EUR 12

1987

TOTAL: 71.4 MIO T
OF WHICH FROM / DONT EN PROV. D'

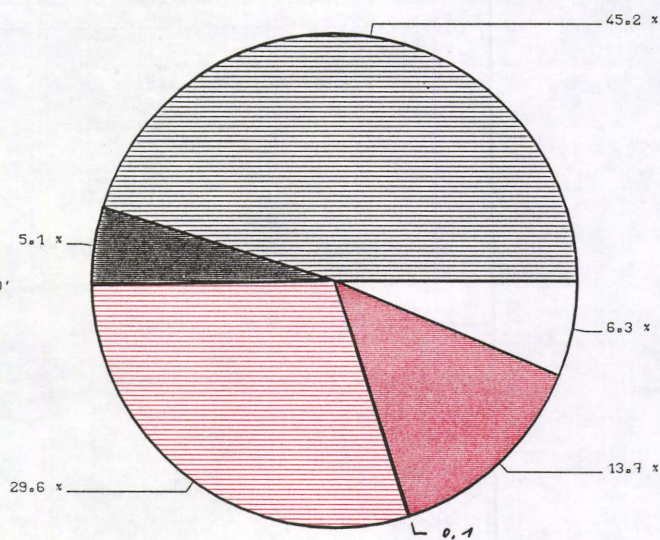
EUR 12: 56.8 %



1988


TOTAL: 70.3 MIO T
OF WHICH FROM / DONT EN PROV. D'

EUR 12: 50.3 %




EINHEIMISCHER URSPRUNG
DOMESTIC ORIGIN
ORIGINE NATIONALE


SONST. GEM. LÄNDER
OTHER COMM. COUNTRIES
AUTRES PAYS CE


USA
USA
USA


SUDAFRIKA
SOUTH AFRICA
AFRIQUE DU SUD


AUSTRALIEN
AUSTRALIA
AUSTRALIE


SONST. LÄNDER
OTHER COUNTRIES
AUTRES PAYS

1 000 t (t = t)

	1987		1988		1988/87	1987/86
B.R. DEUTSCHLAND						
Steinkohle aus EUR 12	26 004	100,0%	24 061	100,0%	-7,5%	-11,6%
davon aus :						
1 - nationalem Aufkommen	26 004	100,0%	24 061	100,0%	-7,5%	-11,5%
2 - sonstigen Gemeinschaftsländern	-	-	-	-	-	-
BR Deutschland	-	-	-	-	-	-
Frankreich	-	-	-	-	-	-
Belgien	-	-	-	-	-	-
Vereinigtes Königreich	-	-	-	-	-	-
Sonstige Länder	-	-	-	-	-	-
Steinkohle aus Drittländern	-	-	-	-	-	-
davon aus :	-	-	-	-	-	-
USA	-	-	-	-	-	-
UdSSR	-	-	-	-	-	-
Polen	-	-	-	-	-	-
Kanada	-	-	-	-	-	-
Australien	-	-	-	-	-	-
Südafrikanische Republik	-	-	-	-	-	-
Sonstige Länder	-	-	-	-	-	-
VERSORGUNG	26 004	100,0%	24 061	100,0%	-7,5%	-11,6%

ESPAÑA

Hard coal from EUR 12	634	15,6%	743	17,6%	+17,2%	-53,2%
of which :						
1 - domestic origin	634	15,6%	743	17,6%	+17,2%	-53,2%
among which : recovered coal	-	-	-	-	-	-
2 - other Community countries	-	-	-	-	-	-
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	3 437	84,4%	3 477	82,4%	+1,2%	+11,0%
of which :						
USA	2 092	51,4%	2 558	60,6%	+22,3%	+14,9%
USSR	-	-	-	-	-	-
Poland	447	11,0%	271	6,4%	-39,4%	+53,6%
Canada	-	-	-	-	-	-
Australia	898	22,0%	648	15,4%	-27,8%	-
Republic of South Africa	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
SUPPLIES	4 071	100,0%	4 220	100,0%	+3,7%	-8,6%

1 000 t (t = t)

	1987		1988		1988/87	1987/86
FRANCE						
Houille en provenance d'EUR 12	3 553	38,0%	(2 720)	27,5%	-23,4%	-27,7%
soit :						
1 - provenance nationale	(2003)	21,4%	(1 500)	15,2%	-25,1%	-36,5%
2 - provenance d'autres pays	(1550)	16,6%	(1 220)	12,3%	-21,3%	-11,9%
R.F. d'Allemagne	(1550)	16,6%	(1 220)	12,3%	-21,3%	-11,9%
France	-	-	-	-	-	-
Belgique	-	-	-	-	-	-
Royaume-Uni	-	-	-	-	-	-
Autres pays	-	-	-	-	-	-
Houille en provenance des pays tiers	(5800)	62,0%	7 158	72,5%	+23,4%	-
soit :						
Etats-Unis	(3 003)	32,1%	(4 025)	40,8%	+34,0%	-13,9%
URSS	16	0,2%	-	-	-	-44,8%
Pologne	160	1,7%	151	1,5%	-5,6%	-9,1%
Canada	377	4,0%	479	4,9%	+27,1%	+1,6%
Australie	2 177	23,3%	2 451	24,8%	+12,6%	+26,5%
République d'Afrique du Sud	-	-	-	-	-	-
Autres pays	67	0,7%	52	0,5%	-22,4%	+319,0%
APPROVISIONNEMENT	9 353	100,0%	9 878	100,0%	+5,6%	-5,4%

ITALIA

Hard coal from EUR 12	1 451	15,8%	927	10,7%	-36,1%	-7,9%
of which :						
1 - domestic origin	-	-	-	-	-	-
2 - other Community countries	1 451	15,8%	927	10,7%	-36,1%	-7,9%
F.R. of Germany	1 451	15,8%	927	10,7%	-36,1%	-7,9%
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	7 722	84,2%	7 710	89,3%	-0,2%	-4,8%
of which :						
USA	4 706	51,3%	4 858	56,2%	+3,2%	-4,5%
USSR	136	1,5%	234	2,7%	+72,1%	-10,5%
Poland	657	7,2%	490	5,7%	-25,4%	-18,1%
Canada	43	0,5%	25	0,3%	-41,9%	+79,2%
Australia	2 134	23,2%	2 068	24,0%	-3,1%	-3,3%
Republic of South Africa	-	-	-	-	-	-
Other countries	46	0,5%	35	0,4%	-23,9%	-
SUPPLIES	9 173	100,0%	8 637	100,0%	-5,8%	-5,4%

STEINKOHLE
VERSORGUNG SÄMTLICHER
KOKEREIEN

HARD COAL
SUPPLIES TO ALL
COKING PLANTS

HOUILLE
APPROVISIONNEMENT DE
L'ENSEMBLE DES COKERIES

1 000 t (t = t)

	1987		1988		1988/87		1987/86
N E D E R L A N D							
Hard coal from EUR 12	465	12,3%	526	12,7%	+13,1%		+0,6%
of which :							
1 - domestic origin	-	-	33	0,8%	-		-
2 - other Community countries	465	12,3%	493	11,9%	+6,0%		+0,6%
F.R. of Germany	465	12,3%	493	11,9%	+6,0%		+0,6%
France	-	-	-	-	-		-
Belgium	-	-	-	-	-		-
United Kingdom	-	-	-	-	-		-
Other countries	-	-	-	-	-		-
Hard coal from third-party countries	3 307	87,7%	3 602	87,3%	+8,9%		-4,3%
of which :							
USA	1 830	48,5%	1 986	48,1%	+8,5%		-20,8%
USSR	-	-	3	0,1%	-		-
Poland	90	2,4%	134	3,2%	+48,9%		+57,9%
Canada	280	7,4%	438	10,6%	+56,4%		+87,9%
Australia	1 074	28,5%	1 025	24,8%	-4,6%		+47,7%
Republic of South Africa	3	0,1%	10	0,3%	+233,3%		-98,5%
Other countries	30	0,8%	6	0,2%	-80,0%		+57,9%
SUPPLIES	3 772	100,0%	4 128	100,0%	+9,4%		-3,8%

P O R T U G A L

Hard coal from EUR 12	-	-	-	-	-		-
of which :	-	-	-	-	-		-
1 - domestic origin	-	-	-	-	-		-
2 - other Community countries	-	-	-	-	-		-
F.R. of Germany	-	-	-	-	-		-
France	-	-	-	-	-		-
Belgium	-	-	-	-	-		-
United Kingdom	-	-	-	-	-		-
Other countries	-	-	-	-	-		-
Hard coal from third-party countries	388	100,0%	373	100,0%	-3,9%		+13,1%
of which :							
USA	(293)	75,5%	(253)	67,8%	-13,7%		+17,2%
USSR	-	-	-	-	-		-
Poland	(35)	9,0%	(70)	18,8%	+100,0%		-62,4%
Canada	-	-	-	-	-		-
Australia	(60)	15,5%	(50)	13,4%	-16,7%		-
Republic of South Africa	-	-	-	-	-		-
Other countries	-	-	-	-	-		-
SUPPLIES	388	100,0%	373	100,0%	-3,9%		+13,1%

1 000 t (t = t)

	1987		1988		1988/87	1987/86
UNITED KINGDOM						
Hard coal from EUR 12	5 652	47,6%	5 008	42,7%	-11,4%	-8,7%
of which :						
1 - domestic origin	5 652	47,6%	5 008	42,7%	-11,4%	-8,7%
2 - other Community countries	-	-	-	-	-	-
F.R. of Germany	-	-	-	-	-	-
France	-	-	-	-	-	-
Belgium	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-
Other countries	-	-	-	-	-	-
Hard coal from third-party countries	6 221	52,4%	6 734	57,3%	+8,2%	+3,3%
of which :						
USA	2 261	19,1%	2 811	23,9%	+24,3%	+8,5%
USSR	-	-	-	-	-	-
Poland	908	7,6%	1 054	9,0%	+16,1%	-16,5%
Canada	-	-	-	-	-	-
Australia	2 665	22,4%	2 449	20,9%	-8,1%	+8,6%
Republic of South Africa	-	-	-	-	-	-
Other countries	387	3,3%	420	3,5%	+8,5%	+2,0%
SUPPLIES	11 874	100,0%	11 742	100,0%	-1,1%	-2,8%

S T E I N K O H L E

H A R D C O A L

H O U I L L E

VERWENDUNG IN DEN
ÖFFENTLICHEN KRAFTWERKEN
UND KOKEREIEN

UTILISATION IN
PUBLIC POWER STATIONS
AND COKING PLANTS

UTILISATION DANS LES CENTRALES
ELECTRIQUES DES SERVICES PUBLICS
ET DANS LES COKERIES

1 000 t (t=t)

	Kraftwerke/Power stations/Centrales électriques				Kokereien/Coking plants/Cokeries			
	1987	1988	1988/87	1987/86	1987	1988	1988/87	1987/86

E U R 1 2

Supplies	186 332	183 196	-1,7%	-0,5%	71 413	70 283	-1,6%	-7,7%
Closing stocks	65 667	66 193	+0,8%	-5,6%	(.)	(.)		
Stock changes**	+4 817	-816			+565	+680		
Consumption	191 149	182 380	-4,6%	+6,0%	71 978	70 963	-1,4%	

B E L G I Q U E / B E L G I E

Approvisionnement	4 749	5 022	+5,7%	+6,1%	6 778	7 244	+6,9%	+2,2%
Stocks de fin de période	731	647	-11,5%	-12,0%	407	417	+2,5%	-19,4%
Variations de stocks**	+106	+86			+224	+4		
Consommation	4 855	5 108	+5,2%	+9,3%	7 002	7 248	+3,5%	+4,7%

D A N M A R K

Supplies	10 719	9 004	-16,0%	-5,6%				
Closing stocks	7 328	6 332	-13,6%	-1,6%				
Stock changes**	+71	+1 157						
Consumption	10 790	10 161	-5,8%	-1,4%				

B.R. D E U T S C H L A N D

Versorgung	43 302	42 107	-2,8%	-3,1%	26 004	24 061	-7,5%	-11,6%
Endbestände	15 230	15 818	+3,9%	-0,1%	319	194	-39,2%	+3,2%
Bestandsveränderungen**	+158	+52			-14	-155		
Verbrauch	43 460	42 159	-3,0%	+0,3%	25 990	23 906	-8,0%	

E L L A S

Supplies	-	-	-					
Closing stocks	43	-	-					
Stock changes**	+191	+35	-					
Consumption	191	35	-	-81,7%				

E S P A Ñ A

Supplies	19 786	19 909	+0,6%		4 071	4 220	+3,7%	-8,6%
Closing stocks	9 385	11 573	+23,3%		(.)	(.)		
Stock changes**	+2 062	-3 080			-16			
Consumption	21 848	16 829	-23,0%		4 055	4 220	+4,1%	-7,5%

** einschliesslich Bestandsberichtigungen/including stock adjustments/y compris rectifications

S T E I N K O H L E

H A R D C O A L

H O U I L L E

VERWENDUNG IN DEN
ÖFFENTLICHEN KRAFTWERKEN
UND KOKEREIEN

UTILISATION IN
PUBLIC POWER STATIONS
AND COKING PLANTS

UTILISATION DANS LES CENTRALES
ELECTRIQUES DES SERVICES PUBLICS
ET DANS LES COKERIES

1 000 t (t=t)

	Kraftwerke/Power stations/Centrales électriques				Kokereien/Coking plants/Cokeries			
	1987	1988	1988/87	1987/86	1987	1988	1988/87	1987/86

F R A N C E

Approvisionnement	3 564	1 683	-52,8%	-51,4%	9 353	9 878	+5,6%	-5,4%
Stocks de fin de période	4 622	1 395	-69,8%	-1,6%	(.)	(.)		
Variations de stocks**	+138	+ 2 241			+247	-158		
Consommation	3 702	3 924	+6,0%	-34,5%	(9 600)	9 720	+1,3%	-10,2%

I R E L A N D

Supplies	1 325	1 874	+41,4%	+110,0%				
Closing stocks	362	467	+29,0%	-47,5%				
Stock changes**	+329	-120						
Consumption	1 654	1 754	+6,0%	+168,0%				

I T A L I A

Approvisionnement	10 177	9 529	-6,4%	+8,3%	9 173	8 637	-5,8%	-5,4%
Stocks de fin de période	1 555	1 032	-33,6%	+9,7%	837	(.)		+2,3%
Variations de stocks**	-146	+487		-	-	+763		
Consommation	10 031	10 016	-0,3%	+9,0%	9 173	(9 400)	+2,5%	-6,4%

N E D E R L A N D

Supplies	6 274	8 048	+28,3%	+19,8%	3 772	4 128	+9,4%	-3,8%
Closing stocks	270	270			298	400	+34,2%	+2,4%
Stock changes**	-260	-277			-36	-134		
Consumption	6 014	7 771	+29,1%	+12,9%	3 808	3 994	+4,5%	-4,6%

P O R T U G A L

Approvisionnement	1 913	1 999	+4,5%	+46,5%	388	373	-3,9%	+13,1%
Stocks de fin de période	849	696	-18,0%		(.)	(.)		
Variations de stocks**	-112	+161			.	-10		
Consommation	1 801	2 160	+19,9%	+43,5%	365	363	-0,6%	+6,4%

U N I T E D K I N G D O M

Supplies	84 523	84 021	-0,6%	-2,5%	11 874	11 742	-1,1%	-2,8%
Closing stocks	25 292	27 963	+10,6%		1 612	1 558	-3,4%	
Stock changes**	+2 280	-1 558			-111	+370		
Consumption	86 803	82 483	-5,0%	+5,0%	11 985	12 112	+1,1%	-3,1%

** einschliesslich Bestandsberichtigungen/including stock adjustments/y compris rectifications